



Datasheet for ABIN5583579  
**anti-Malectin antibody (Internal Region)**



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1 Image

Overview

Quantity:	50 µg
Target:	Malectin (MLEC)
Binding Specificity:	Internal Region
Reactivity:	Chicken, Human, Cow, Dog, Horse, Pig, Rabbit, Mouse, Rat, Monkey, Zebrafish (Danio rerio), Xenopus laevis, Hamster, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Malectin antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of MLEC.
Immunogen:	A synthetic peptide corresponding to 18 amino acids at internal region of human MLEC.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Chicken, Cow, Dog, Gorilla, Hamster, Horse, Human, Monkey, Mouse, Pig, Rabbit, Rat, Xenopus laevis, Zebrafish (Danio rerio)
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Target Details

Target:	Malectin (MLEC)
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## Target Details

Alternative Name: MLEC ([MLEC Products](#))

Background: Full Gene Name: malectin  
Synonyms: KIAA0152

Gene ID: 9761

## Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (2.5 µg/mL)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In PBS (0.09 % sodium azide)

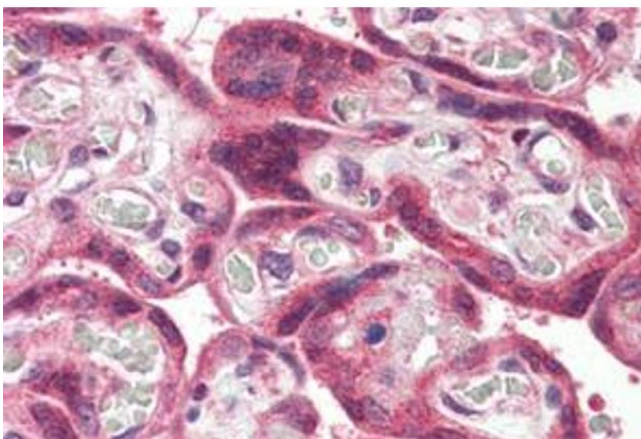
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 4°C. For long term storage store at -80°C.  
Aliquot to avoid repeated freezing and thawing.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical staining of human placenta with MLEC polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.